

## Chosun Refractories LWB-170 Casting Block

Category : Ceramic , Oxide , Aluminum Oxide

**Material Notes:**

Information provided by Chosun Refractories via Korea Institute of Ceramic Engineering and Technology (KICET).

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Chosun-Refractories-LWB-170-Casting-Block.php](http://www.lookpolymers.com/polymer_Chosun-Refractories-LWB-170-Casting-Block.php)

| Physical Properties | Metric    | English                   | Comments |
|---------------------|-----------|---------------------------|----------|
| Bulk Density        | 1.60 g/cc | 0.0578 lb/in <sup>3</sup> |          |
| Porosity            | 20 %      | 20 %                      |          |

| Mechanical Properties | Metric   | English  | Comments               |
|-----------------------|----------|----------|------------------------|
| Compressive Strength  | 14.7 MPa | 2130 psi | Cold Crushing Strength |

| Component Elements Properties | Metric | English | Comments |
|-------------------------------|--------|---------|----------|
| Al2O3                         | 92 %   | 92 %    |          |

| Descriptive Properties              | Value                      | Comments |
|-------------------------------------|----------------------------|----------|
| Characteristics & Main Applications | High Temp insulating Block |          |

## Contact Songhan Plastic Technology Co.,Ltd.

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